


FORM PTO-1449		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p>		U 015133-0		10/823,978	
		APPLICANT			
		Klaas NAUTA et al.			
		FILING DATE		GROUP	
		APRIL 14, 2004			
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
MAO	AA	2,947,057	08/1960	Meagher et al.	
MAO	AB	4,832,780	05/1989	Shoji et al.	
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	<div style="display: flex; justify-content: space-between;"> <div>TRANSLATION</div> <div>YES</div> <div>NO</div> </div>
MAO	AL	0 698 479	02/1996	EP	X
MAO	AM	0 842 760	05/1998	EP	
MAO	AN	197 07 367	06/1998	DE	X
	AO				
	AP				
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
	AR				
	AS				
	AT				
EXAMINER			DATE CONSIDERED		
Mark A. Osele			7-8-05		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

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10/823,978

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

Klaas NAUTA, et al.

FILING DATE

GROUP

April 14, 2004

1734

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
MAO	AA	4,409,872	10/1983	BERTOLDO	
MAO	AB	4,411,724	10/1983	ITO, et al.	
MAO	AC	4,892,609	1/1990	NAKANOME, et al.	
MAO	AD	4,961,813	10/1990	BAILEY	
MAO	AE	4,976,807	12/1990	IRIE, et al.	
MAO	AF	5,271,790	12/1993	NOJIRI, et al.	
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	
	AS	
	AT	

EXAMINER

Mark A. Osato

DATE CONSIDERED

5-23-05

EXAMINER:

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